UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

: 6,794,145 B1 PATENT NO.

Page 1 of 2

DATED INVENTOR(S): Mary E. Brunkow et al.

: September 21, 2004

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 1,

Line 61, change "scurry and human Wiskott-Aldrich syndrome (WAS) have" to -- scurfy and human Wiskott-Aldrich syndrome (WAS) have --

Line 64, change "candidate for scurvy (Lyon et al., Prac. Natl. Acad. Sci., USA" to

-- candidate for scurfy (Lyon et al., Prac. Natl. Acad. Sci., USA --Line 67, change 'between WAS and scurry, however, and the two loci have" to

-- between WAS and scurfy, however, and the two loci have --

Column 3,

Line 19, change "and expel by a viral vector (e.g., a vector generated at least" to -- and expressed by a viral vector (e.g. a vector generated at least --

Column 6.

Line 54, change "nucleic acid probe and (i) or (ii). A piety of methods may be" to -- nucleic acid probe and (i) or (ii). A variety of methods may be --

Column 9,

Line 7, change "mammalian, inset, or plant genes. Selection of appropriate" to -- mammalian, insect, or plant genes. Selection of appropriate --Line 42, change "moter (Studier et al., Meth: Enzymol. 185:60-89, 1990), the" to -- moter (Studier et al., Meth. Enzymol. 185:60-89, 1990), the --

Column 10,

Line 51, change "1994), neomycin phosphotransfersse promoter/enhancer," to -- 1994), neomycin phosphotransferase promoter/enhancer, --

Column 12,

Line 16, change "Stonelam, Mass., which is incorporated herein by reference)" to -- Stoneham, Mass., which is incorporated herein by reference). --

Column 14,

Line 22, change "or (c) transgenic animals engineered to express said protein." to -- or (c) transgenic animals engineered to express said protein. --

Column 17.

Line 34, change "rhodamine. Texas red and luciferase. Representative" to -- rhodamine, Texas red and luciferase. Representative --

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: September 21, 2004 INVENTOR(S) : Mary E. Brunkow et al.

> It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 20,

Line 44, change "well as scurry mice. For all five transgenic lines, male sf" to -- well as scurfy mice. For all five transgenic Lines, male sf --

Column 21,

Line 12, change "primers (onward primer. AGCCTGCCCTTGGACAAGGA" to

-- primers (Forward primer: AGCCTGCCCTTGGACAAGGA --

Line 48, change "DMOO5985 (forward): CTACCCACTGCTGGCKAATG" to

-- DMOO5985 (forward): CTACCCACTGCTGGCAAATG --

Line 51, change "Scurfy: GCAGCAAGAGCTCTTTrGTCCATTGAGG" to -- Scurfy: GCAGCAAGAGCTCTTTTGTCCATTGAGG --

Column 22,

Line 10, change "IN Vitro Expression of FKHsf" to -- In Vitro Expression of FKHsf --

Signed and Sealed this

Nineteenth Day of April, 2005

JON W. DUDAS Director of the United States Patent and Trademark Office